IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Alexander Charles KNILL et al Assignee: Sentec Limited

USSN: 10/552530 Filed: 25 October 2006

Confirm No.: 4379

Title: Magnetic Flow Transducer and Flow Meter Incorporating Same

Attorney Docket: 501/2

Amendment and response to non-Final Office Action

The following is a response to the non-final office action mailed 15 April 2008.

Please amend the title of the specification by replacement title. The new title should be: "A MAGNETIC TRANSDUCER HAVING ELECTRODES WITH METAL AND A LAYER OF A SALT OF THAT METAL"

Please enter the attached replacement sheets of drawings. Sheets 1, 2 and 3 have been amended and are attached. On Sheet 1 on Fig. 1 has been annotated "Prior Art". On Sheet 1 on Fig. 2 has been annotated "Prior Art". On Sheet 2 on Fig. 3 has been annotated "Prior Art". On Sheet 3 on Fig. 7 the numeric designation "703" pointing to the thin film has been correctly amended to "702" as indicated in the specification. None of these amendments constitute new matter.

Please enter the attached amended claims. The claims have been amended to overcome the 112 rejections outlined in the non-final office action and to more particularly point out the invention.

Dated: July 7, 2008 Respectfully submitted,

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